

100-1502

4/25/2014

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

April 25, 2014

Thomas J. Parshley  
Syngenta Crop Protection, Inc.  
P.O. Box 18300  
Greensboro, NC 27419

Subject: Notification per PRN 98-10 to update the primary brand name, add an alternate brand name, and delete the statement "Intended for Use by Commercial Applicators Only."

Dear Mr. Parshley:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10, dated April 8, 2014, for EPA Registration Number 100-1502, "Indoxacarb Ant Gel."

The Registration Division (RD) has conducted a review of your requests for applicability under PRN 98-10, and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with your application has been stamped "Notification," and placed in the product record. The alternate brand name "INDX 0.03% Ant Gel" has also been added to the product record.

If you have any questions, please contact me directly at 703-308-8735 or email me at [chao.julie@epa.gov](mailto:chao.julie@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Julie Chao".

Julie Chao  
Insecticide-Rodenticide Branch  
Registration Division (7505P)  
Office of Pesticide Programs

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Please read instructions on reverse before completing form.

 <b>United States</b> <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> <b>Registration</b> <input type="checkbox"/> <b>Amendment</b> <input checked="" type="checkbox"/> <b>Other</b>	OPP Identifier Number <hr/> <b>NOTIFICATION</b>
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**Application for Pesticide - Section I**

1. Company/Product Number <b>100-1502</b>	2. EPA Product Manager <b>Ms. Meredith Laws</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>DuPont Indoxacarb Ant Gel</b>	PM# <b>7</b>	
5. Name and Address of Applicant (Include ZIP Code) Syngenta Crop Protection, LLC P. O. Box 18300 Greensboro, NC 27419  <input type="checkbox"/> Check if this is a new address		6. <b>Expedited Review.</b> In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No. _____ Product Name _____

**Section - II**

<input type="checkbox"/> Amendment - Explain below.  <input type="checkbox"/> Resubmission in response to Agency letter dated _____  <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application.  <input type="checkbox"/> Other - Explain below.
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NOTIFICATION  
APR 25 2014

**Explanation:** Use additional page(s) if necessary. (For Section I and Section II.)  
 Syngenta Crop Protection, LLC submits this Notification to change the Primary Brand name for the subject product and to add an Alternate Brand name as follows: **Primary Brand Name: Indoxacarb Ant Gel, Alternate Brand Name: INDX 0.03% Ant Gel**  
 Additionally, we are updating the warranty statement from DuPont to Syngenta Notification of new brand name and alternate brand name per PR Notice 98-10. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

**Section - III**

<b>1. Material This Product Will Be Packaged In:</b>			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
*Certification must be submitted		If "Yes"      No. per Unit Packaging wgt.    Container	If "Yes"      No. per Unit Packaging wgt.    container
3. Location of Net Contents Information  <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container	5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Other <u>Pressure Sensitive</u> <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

**Section - IV**

<b>1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)</b>		
Name <b>Eduardo Moreira</b>	Title <b>Senior Regulatory Product Mgr.</b>	Telephone No. (Include Area Code) <b>336-632-6619</b>
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature  	3. Title  <b>Sr. Regulatory Product Manager</b> Email: <a href="mailto:eduardo.moreira@syngenta.com">eduardo.moreira@syngenta.com</a>	
4. Typed Name <b>Eduardo Moreira</b>	5. Date <b>April 16, 2014</b>	



Eduardo Moreira  
Sr. Regulatory Product Manager  
Syngenta Regulatory Affairs  
(336) 632-6619 (phone)  
(336) 632-5688 (fax)  
[eduardo.moreira@syngenta.com](mailto:eduardo.moreira@syngenta.com)

Syngenta Crop Protection, LLC  
P.O. Box 18300  
Greensboro, NC 27419-8300  
[www.syngenta.com](http://www.syngenta.com)

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FedEx

April 16, 2014

Document Processing Desk (E-SUB) (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202-4501

Attention: Ms. Meredith Laws, Chief, Insecticide-Rodenticide Branch,  
Registration Division

Mr. Tom Harris, PM Team 7

SUBJECT: NOTIFICATION OF NEW PRIMARY BRAND NAME AND  
ALTERNATE BRAND NAME FOR DUPONT™ INDOXACARB ANT GEL  
EPA REG. NO. 100-1502

Dear Ms. Laws:

Syngenta Crop Protection, LLC submits this Notification to change the Primary Brand name for the subject product and to add an Alternate Brand name as follows:

- Primary Brand Name: Indoxacarb Ant Gel
- Alternate Brand Name: INDX 0.03% Ant Gel

Additionally, we are updating the warranty statement from DuPont to Syngenta.

Enclosed please find the following document:

- EPA Form 8570-1: Application for Pesticide Registration
- PDF of proposed label and one copy of the label with the changes clearly marked

**Fees for services**

We believe that this submission qualifies as a Notification per PR Notice 98-10. Therefore, a PRIA fee is not required per the Pesticide Registration Improvement Renewal Act (PRIA III) of 2012.

If there are any questions concerning matters contained in this submission, please do not hesitate to contact myself at either 336-632-6619 or by email at [eduardo.moreira@syngenta.com](mailto:eduardo.moreira@syngenta.com). Also, you may contact my regulatory assistant Pat Eay at 336-632-6746 or by email at [pat.eay@syngenta.com](mailto:pat.eay@syngenta.com).

Sincerely,

Eduardo Moreira  
Sr. Regulatory Product Manager  
Syngenta Crop Protection, LLC

Enclosures

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Indoxacarb Ant Gel (100-1502)

[Master Label]

# Indoxacarb Ant Gel [ABN: INDX 0.03% Ant Gel]

## Insecticide

### Ready-To-Use Gel Formulation

For use in and around homes and residential structures.

Active Ingredient:

Indoxacarb (CASN 173584-44-6) ..... 0.03%

Other Ingredients ..... 99.97%

Total: ..... 100.00%

\*Indoxacarb belongs to the oxadiazine chemical class.

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

**DO NOT TREAT AREAS THAT ARE EASILY ACCESSIBLE TO CHILDREN AND PETS**

Refer to back/side panels for additional precautionary statements and First Aid.

EPA Reg. No. 100-1502

[EPA Est. No. placeholder]

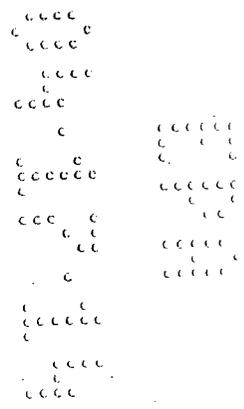
### NOTIFICATION

APR 25 2014

[Net Contents placeholder]

Net Contents

Non-refillable Container





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## PRECAUTIONARY STATEMENTS

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### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

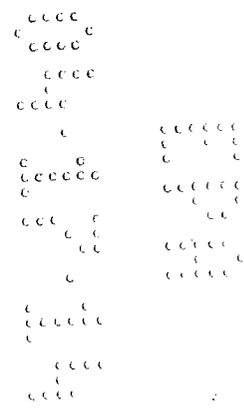
Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

### ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

### PHYSICAL AND CHEMICAL HAZARDS

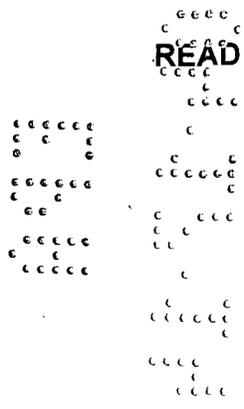
Do not use this product in or on electrical equipment where a possibility of shock hazard exists.



**[OPTIONAL MARKETING STATEMENTS]**

1. [No odor Formula]
2. [For Hard to Reach Places]
3. [For Hard to Reach Places Such as Cracks and Crevices]
4. [Has a Specific Combination of Ant Food Attractants and Active Ingredient]
5. [No Mixing Required]
6. [Ready To Use]
7. [Convenient Syringe Applicator]
8. [Convenient Applicator]
9. [Precision Syringe Applicator]
10. [Precision Applicator]
11. [Gets Bait where ants live]
12. [Makes Multiple Bait Placements Quick and Easy]
13. [Makes Baiting Quick and Easy]
14. [Easy Way to Apply Bait]
15. [Easy to Apply Multiple Bait Placements]
16. [Formulated Specifically for Ants]
17. [Quickly (Readily) Consumed by Ants]
18. [Easy for Ants to Find and Eat]
19. [Use Indoors and Outdoors}
20. [Can be Use Indoors and Outdoors]
21. [Kills Ants Indoors or Outdoors}

**READ THE LABEL FIRST!**



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Indoxacarb Ant Gel (100-1502)

**PRODUCT FACTS**

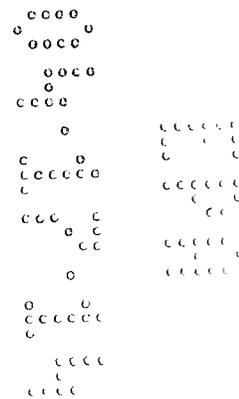
**Kills**                      Ants (Argentine, Big-headed, Carpenter, Cornfield, Crazy, Field, Ghost, Honey, Little black, Odorous-house, Pavement, Pyramid, Rover, Thief, and White-footed). Excludes fire, harvester and pharaoh ants.

**Where to use**            In and around homes and other buildings/structures where ants have infested or where they travel to seek food, water or shelter.

**When to use**            When ants are observed or there is evidence of an infestation in/around a home, building or structure

[Telephone icon]        For information or comments call 1-xxx-xxx-xxxx.

[End Optional Marketing Statements]



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**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

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**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

Syngenta warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and, (2) Buyer and User assume the risk of any such use. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.**

To the extent permitted by applicable law, in no event shall Syngenta be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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Indoxacarb Ant Gel (100-1502)

## DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

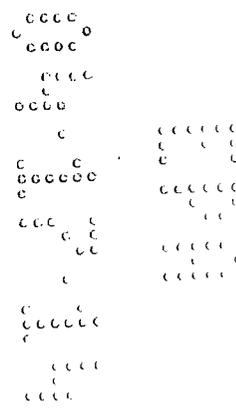
**READ THIS LABEL:** Read this entire label and follow all use directions and use precautions. Use only for the sites, pests, and application methods described on this label.

### BACKGROUND INFORMATION

Indoxacarb Ant Gel is a ready-to-use gel bait formulation that is very effective in controlling common ant species that infest areas in and around homes and other residential structures, including Argentine, Big-headed, Carpenter, Crazy, Field, Ghost, Honey, Little Black, Odorous, house, Pavement, Pyramid, Rover, Thief, and White-footed. Excludes fire, harvester and pharaoh ants. Indoxacarb Ant Gel contains the active ingredient [indoxacarb] [Claridox], a powerful non-repellant insecticide.

### BEFORE YOU START

- Apply to areas not easily accessible to children and pets.
- Do not apply Indoxacarb Ant Gel bait to surfaces recently treated with residual sprays.
- Do not apply a residual spray to surfaces that Indoxacarb Ant Gel is applied to.
- Do not apply in or on electrical equipment due to the possibility of shock.
- Do not apply to surfaces that food contacts.
- Do not allow open foods to contact gel material.
- Gel deposits may be cleaned up by using damp paper towel or rag while still wet, or if dried has dried use putty knife to scrape and discard in trash.



[Optional Section]

### HOW IT WORKS

[The handy applicator makes it easy to apply small placements of gel. More placements allows scout ants to find the bait faster. It also allows multiple ant colonies to feed on different baits without fighting. Increasing access to the bait increases the effectiveness of the bait. Follow the application directions in the How Much to Apply section for bait placement and application amount.

[End Optional Section]

### WHERE TO USE

#### Indoors:

- Kitchens/Bathrooms/Basements/Garages/Laundry rooms.
- May be used indoors applied as a crack- and-crevice or spot treatment in and around single and multi-family residential buildings.
- Apply to areas frequented by ants such as openings leading into voids and hollow spaces in floors, walls, ceilings, equipment legs and bases, around plumbing pipes, doors and windows, and behind and under appliances, and cabinets where ants/ant trails are typically seen.

[OPTIONAL GRAPHICS WITH TEXT]

[Where To Place The Gel]

[Main placement areas]

Panel 1: Picture with arrows pointing under refrigerator

Panel 2: Picture with arrows pointing under drawers

Panel 3: Picture with arrows pointing behind trash receptacle in kitchen

Panel 4: Picture with arrows pointing to inside of storage cabinet under kitchen sink

Panel 5: Picture with arrows pointing behind toilet in bathroom

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Indoxacarb Ant Gel (100-1502)

Panel 6: Picture with arrows pointing to inside edge of bathroom sink cabinet

Panel 7: Picture with arrows pointing behind toilet in bathroom opposite side

Panel 8: Picture with arrows pointing to cracks and crevices at base of bathroom cabinet

[End Optional Graphics with Text]

**Outdoors:**

- A thorough inspection around the exterior of a structure may reveal areas where ants are gaining access.
- To help remove access from external entry points, place applications of Indoxacarb Ant Gel as a spot or thin bead (see below) to pest entry sites such as along windows, doors and utility entry points.
- Place Indoxacarb Ant Gel to help reduce the potential of subsequent human contact.

**HOW MUCH TO APPLY**

- Apply approximately 0.1 to 1.0 gram or 1/8 to 1/4 inch in diameter spots of Indoxacarb Ant Gel.
- Apply lines of the ant gel that are approximately 1/8 inches wide and 2 inches long; up to a 3 inch long line may be used for highly active foraging trails of ants.
- A typical ant infestation may require as little as 1–15 grams of Indoxacarb Ant Gel bait whereas heavy ant infestations in a large structure may require the use of more than 15 grams of bait.
- Inspect placements of the Indoxacarb Ant Gel periodically and apply fresh gel bait as needed.

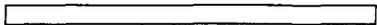


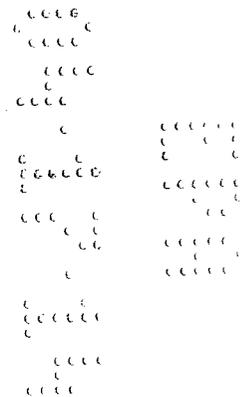
Figure 1: Line of gel approx. 1/8" x 2"



Figure 2: Spot of gel approx. 0.1g



Figure 3: Spot of gel approx. 1g



## HOW TO APPLY

1. Remove cap from syringe tip.
2. Place syringe tip at surface to be treated.
3. Apply light pressure to plastic syringe plunger.
4. Lift syringe tip from surface and replace cap.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

### Pesticide Storage

Store in cool, dry place inaccessible to children and pets.

### Pesticide Disposal

Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

### Container Handling

Nonrefillable Container. Do not reuse or refill the gel bait dispenser. Place empty bait dispensers in trash, offer for recycling, or call your local solid waste authority [ or 1-888-xxx-xxxx] for disposal instructions.

